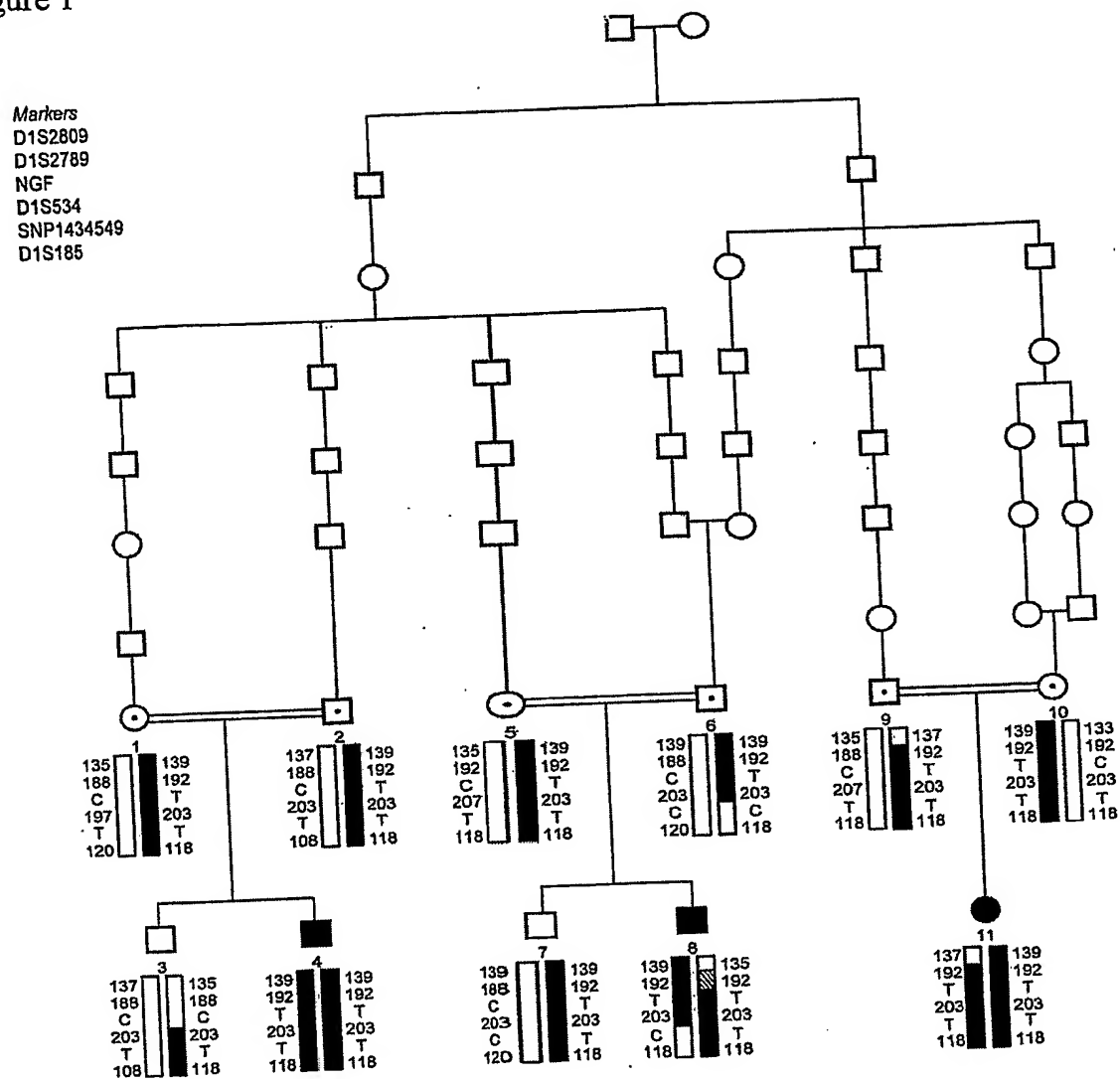


Figure 1



A

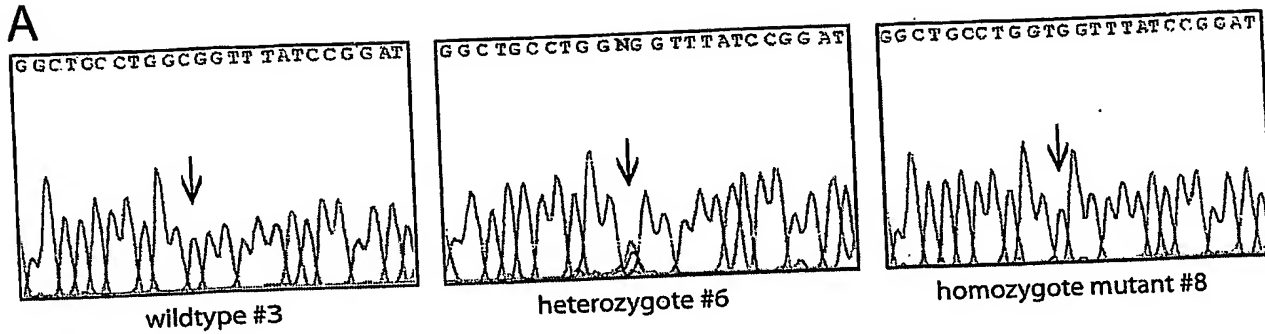


Figure 2

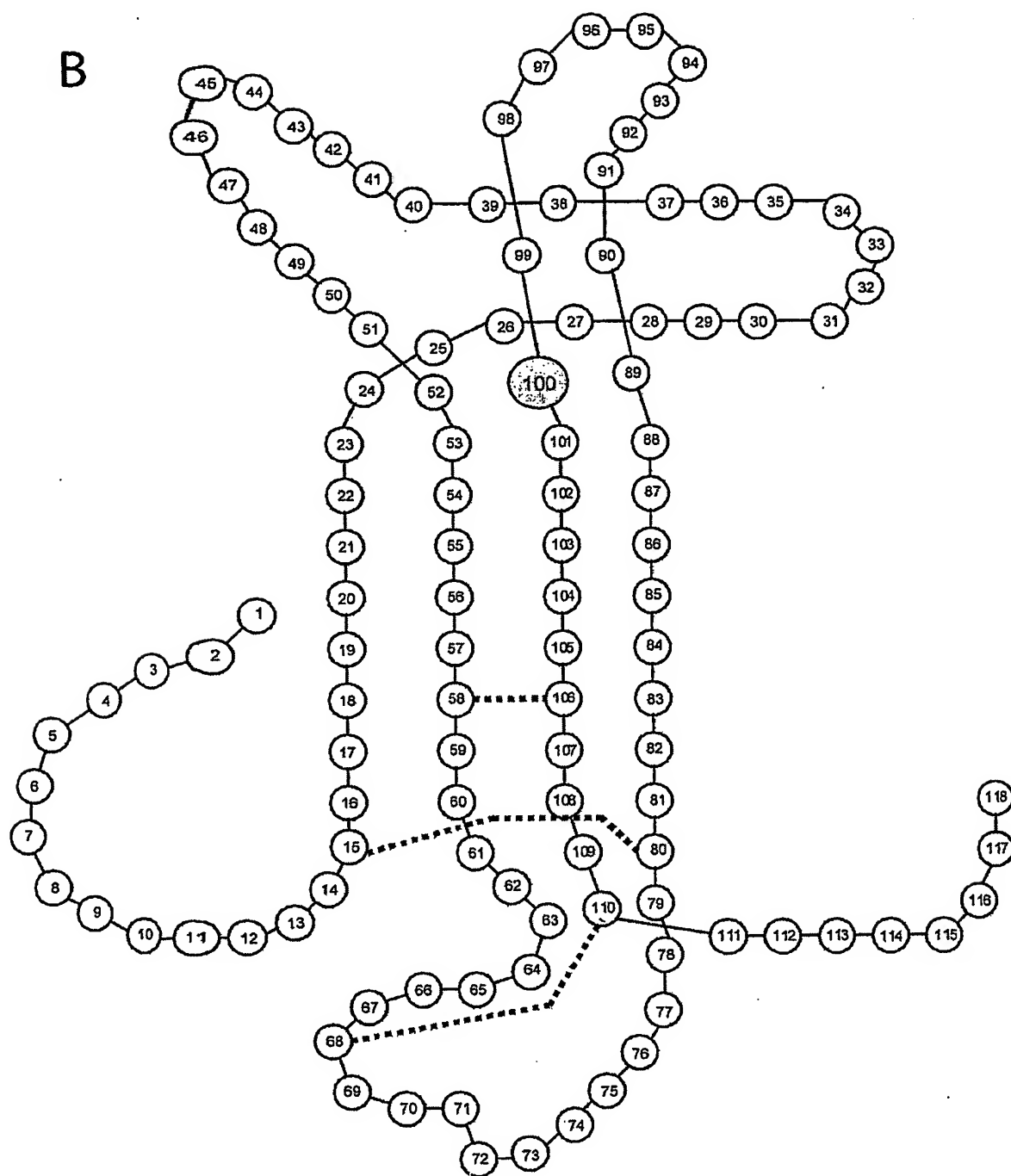


Figure 3

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C

ngf human	CRGIDSKHWNSYCTTTHTFVKALTM DGK-QAAWRFIRIDTACVCVLSRKAVR
ngf pig	CRGIDSKHWNSYCTTTHTFVKALTM DGK-QAAWRFIRIDTACVCVLSRKAGR
ngf mouse	CRGIDSKHWNSYCTTTHTFVKALTTDEK-QAAWRFIRIDTACVCVLSRKATR
ngf rat	CRGIDSKHWNSYCTTTHTFVKALTTDDK-QAAWRFIRIDTACVCVLSRKAAR
ngf guinea pig	CRGIDSKHWNSYCTTTHTFVKALTTANK-QAAWRFIRIDTACVCVLNRKAAR
ngf chicken	CRGIDAKHWNSYCTTTHTFVKALTM EGK-QAAWRFIRIDTACVCVLSRKSGR
ngf bovine	CRGIDAKHWNSYCTTTHTFVKALTM DGK-QAAWRFIRIDTACVCVLSRK TGQ
NT4/5	CRGVDRRHVWSECKAKQSYVRALTADAQGRVGVWRWIRIDTACVCTLLSRTGR
NT3	CRGIDDKHWNSQCKTSQTYVRALTSENNKLVGVWRWIRIDTSCVCALSRKIGR
BDNF	CRGIDKRHWNSQCRTTQSYVRALTMDSKKRIGWRFIRIDTSCVCTLTIKRGR
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Figure 4